

DRILL CHUCKS

SKINNER
New Model Geared Pattern

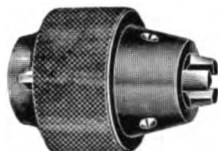


Fig. 5810A



Fig. 5810B

SKINNER NEW MODEL

Number	11	12	13
For Drills.....inches	0 to $\frac{7}{32}$	0 to $\frac{11}{32}$	0 to $\frac{17}{32}$
Price.....each	5.50	5.50	9.00

SKINNER GEARED PATTERN

Number.....	21	22	23	24
For Drills.....inches	0 to $\frac{1}{4}$	0 to $\frac{3}{8}$	0 to $\frac{11}{32}$	$\frac{1}{16}$ to $\frac{3}{4}$
Price.....each	6.00	6.00	10.00	18.00

SKINNER LATHE CHUCKS, ETC.

INDEPENDENT No. 900
WITH SOLID REVERSIBLE JAWS
HALF NUT

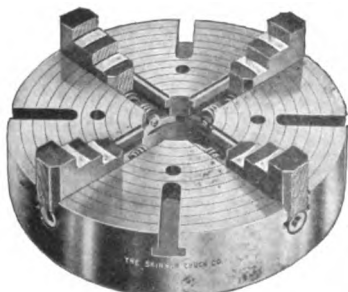


Fig. 6328A

INDEPENDENT No. 100
FOUR REVERSIBLE JAWS
FULL THREADED NUT

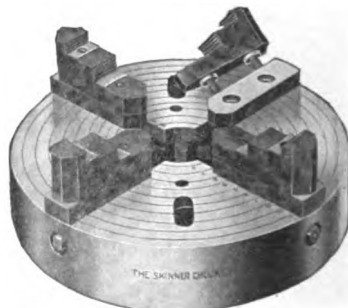


Fig. 6328B

INDEPENDENT No. 900

Number	Rated Size Inches	Will Hold Inches	Shipping Weight Pounds	Price Each	Number	Rated Size Inches	Will Hold Inches	Shipping Weight Pounds	Price Each
904	4½	6	10	14.00	918	18	21	175	44.00
906	6	7½	17	18.00	920	20	23	195	50.00
908	8	9½	34	22.00	921	21	24	215	55.00
909	9	11½	42	24.00	922	22	25	226	57.00
910	10	12½	49	26.00	924	24	27	270	65.00
912	12	14½	80	30.00	926	26	29	315	80.00
914	14	16½	105	34.00	928	28	31	340	100.00
915	15	18	122	36.00	930	30	35	485	120.00
916	16	19	133	38.00	936	36	41	715	210.00

INDEPENDENT No. 100

Number	Rated Size Inches	Will Hold Inches	Shipping Weight Pounds	Price Each	Number	Rated Size Inches	Will Hold Inches	Shipping Weight Pounds	Price Each
103J	3	3¾	6	12.00	120J	20	22½	160	50.00
104J	4	4¾	10	14.00	122J	22	24¾	200	57.00
106J	6	8	22	18.00	124J	24	28¾	240	65.00
108J	8	9¾	30	22.00	126J	26	30¾	340	80.00
110J	10	10¾	45	26.00	128J	28	33	400	100.00
112J	12	13½	65	30.00	130J	30	34½	480	120.00
114J	14	15½	80	34.00	136J	36	37½	580	210.00
116J	16	18½	100	38.00	142J	42	42½	620	240.00
118J	18	20½	125	44.00	....	....	....	....	....

Three jaw chucks can be furnished if desired.

DRILL PRESS VISES

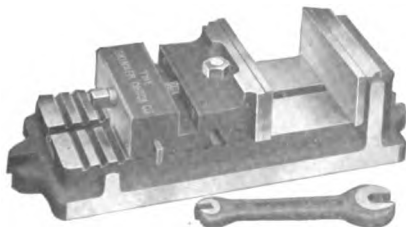


Fig. 6328C

Size	inches	4½	5½
Width of Jaws	inches	4½	5½
Depth " "	"	2	2
Jaws Open " "	"	5	6
Space Required	"	14x5½	15x6
Approx. Shipping Wt. pounds		35	45
Price	each	15.00	18.00

A forged steel wrench is furnished with each vise.

SKINNER LATHE CHUCKS

WITH PATENT REVERSIBLE JAWS, STYLE J, GEARED SCREW
UNIVERSAL COMBINATION

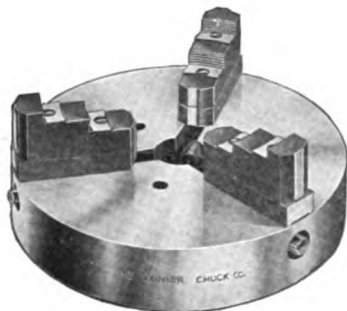


Fig. 9898A

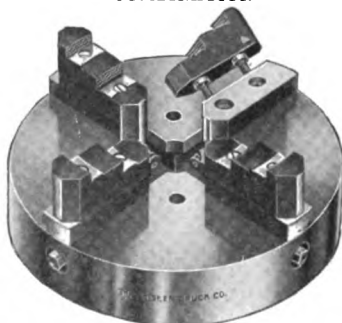


Fig. 9898B

UNIVERSAL

NUMBER		Rated Size Inches	Will Hold Inches	PRICE, EACH	
Three Jaw	Four Jaw			Three Jaw	Four Jaw
303J	.....	3	3 ³ / ₄	18.00	.....
304J	404J	4	4 ¹ / ₁₆	22.00	26.00
305J	405J	5	5 ³ / ₄	25.00	30.00
306J	406J	6	7 ¹ / ₄	26.00	32.00
308J	408J	8	8 ⁵ / ₈	30.00	38.00
309J	409J	9	9 ¹ / ₂	34.00	42.00
312J	412J	12	12 ⁷ / ₈	44.00	56.00
315J	415J	15	16 ⁵ / ₈	52.00	64.00
318J	418J	18	18 ³ / ₈	62.00	75.00
321J	421J	21	21 ¹ / ₄	80.00	95.00
324J	424J	24	25	100.00	120.00
326J	426J	26	28 ¹ / ₂	130.00	160.00
330J	430J	30	31 ³ / ₄	170.00	200.00
336J	436J	36	37	230.00	285.00
342J	442J	42	42 ¹ / ₄	270.00	325.00

COMBINATION

603J	.....	3	3 ³ / ₄	18.00	.....
604J	804J	4	4 ¹ / ₁₆	22.00	26.00
605J	805J	5	5 ³ / ₄	25.00	30.00
606J	806J	6	7 ¹ / ₄	26.00	32.00
608J	808J	8	8 ⁵ / ₈	30.00	38.00
609J	809J	9	9 ¹ / ₂	34.00	42.00
612J	812J	12	12 ⁷ / ₈	44.00	56.00
615J	815J	15	16 ⁵ / ₈	52.00	64.00
618J	818J	18	18 ³ / ₈	62.00	75.00
621J	821J	21	21 ¹ / ₄	80.00	95.00
624J	824J	24	25	100.00	120.00
626J	826J	26	28 ¹ / ₂	130.00	160.00
630J	830J	30	31 ³ / ₄	170.00	200.00
636J	836J	36	37	230.00	285.00
642J	842J	42	42 ¹ / ₄	270.00	325.00

A universal lathe chuck is one in which the jaws are all operated at once, moving to and from the center together and having a common center at all times.

A combination chuck is a combination of a universal and an independent chuck. The jaws work universally to and from the center, but by shifting a stud on the back of chuck, throwing the gears out of mesh, the jaws work independently.

Can be furnished with other style of jaws as required.

SKINNER LATHE CHUCKS

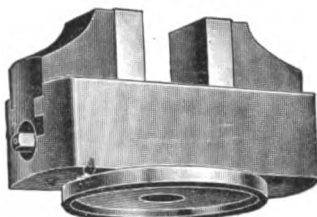
No. 27 UNIVERSAL BOX BODY
WITH SLIP JAWS

Fig. 9965A

Nominal Size and Length of Body.....inches	7	9	12	15	18
Width of Body.....inches	3 $\frac{1}{2}$	4	4 $\frac{1}{8}$	5	5 $\frac{5}{8}$
" " Jaws....."	1 $\frac{3}{4}$	2	2 $\frac{1}{4}$	2 $\frac{1}{4}$	2 $\frac{1}{4}$
Face of Body to Top of Jaws"	1 $\frac{3}{4}$	2	2 $\frac{7}{8}$	3 $\frac{1}{2}$	6
Price .....each	24.00	30.00	36.00	42.00	60.00
" Extra Mach. Steel Slip Jaws....."	1.00	1.25	1.25	1.50	2.00

Chuck with hub for threading to screw on lathe spindle can be furnished if desired.
Above also furnished in Independent pattern No. 28.

WITH SLIP JAWS

ROUND BODY

WITH V GROOVED JAWS

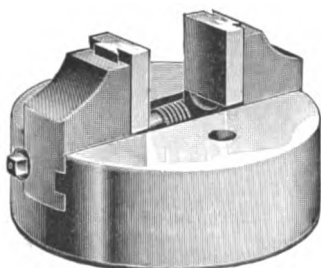


Fig. 9965B

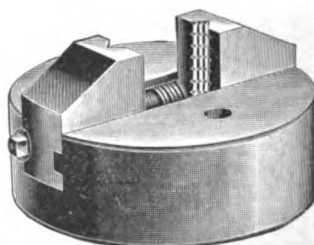


Fig. 9965C

WITH SLIP JAWS

Nominal Size.....inches	4 $\frac{1}{2}$	6	7	9	12
Price .....each	16.00	20.00	24.00	30.00	36.00
" Extra Tool Steel Jaws"	2.00	2.00	2.00	3.00	4.00
" Mach. Steel Jaws... "	1.00	1.00	1.00	1.25	1.25

Furnished in Universal pattern No. 22 or Independent pattern No. 24.

WITH V GROOVED JAWS

Nominal Size.....inches	4 $\frac{1}{2}$	6	7	9	12
Diameter Body.....inches	4 $\frac{1}{2}$	6	7	9	12
Thickness"	2 $\frac{3}{8}$	2 $\frac{7}{8}$	3 $\frac{3}{8}$	3 $\frac{1}{2}$	3 $\frac{1}{2}$
Diameter Hole"	1	1 $\frac{1}{4}$	1 $\frac{1}{2}$	1 $\frac{3}{4}$	2 $\frac{1}{4}$
" Face Plate Recess"	4 $\frac{1}{8}$	5 $\frac{5}{8}$	6 $\frac{1}{8}$	6 $\frac{1}{8}$	9 $\frac{1}{2}$
Price .....each	14.00	20.00	24.00	30.00	36.00

Furnished in Universal pattern No. 21 or Independent pattern No. 23 with recess for face plate.

DO NOT CUT CATALOGUE, ORDER BY FIGURE NUMBER.

FACE PLATE JAWS

SKINNER

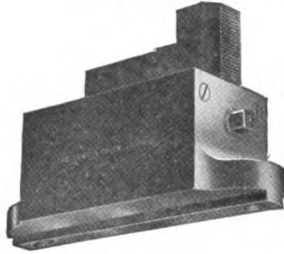


Fig. 6355A

Size.....inches	6	8	10	12	14
Length of Body.....inches	6	8	10	12	14
" Over All....."	9½	11⅜	14¼	16⅜	18⅝
Height of Body....."	3¼	4	4½	4½	5
Width " "....."	3¼	4¼	4½	4½	4⅝
Length " Sliding Jaw....."	5½	6½	7¼	7¼	9
Width " " "....."	1⅝	2	2	2	2
Weight per Set of Four Jaws..pounds	100	185	240	270	375
Price per Set of Three.....	36.00	45.00	60.00	90.00	120.00
" " " Four.....	48.00	60.00	80.00	120.00	160.00

There is a rib 1¼-inch wide on the bottom of these jaws cast solid with body, which can be fitted to slot in face plate.

DO NOT CUT CATALOGUE. ORDER BY FIGURE NUMBER.

PLANER CHUCKS

SKINNER

ROUND SWIVEL BASE

SQUARE BASE

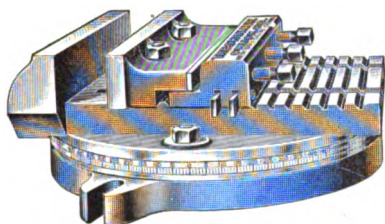


Fig. 5705A

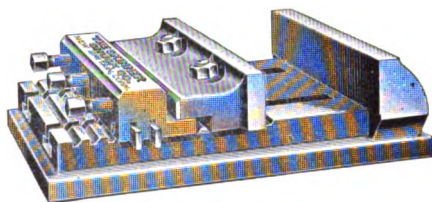


Fig. 5705B

ROUND SWIVEL BASE CHUCK						SQUARE BASE CHUCK		
Size Chuck No.	Price Each	Length of Jaw *Inches	Depth of Jaw *Inches	Jaws will Open *Inches	Space Required Inches	Size Chuck No.	Price Each	Space Required Inches
6	25.00	7	1 1/2	3 1/2	10	6	20.00	7 1/4 x 11
8	30.00	9	1 7/8	5	11 1/2	8	25.00	9 x 12 1/2
10	36.00	11	2 3/8	6	14	10	30.00	11 x 15
12	40.00	13	2 3/8	8	16	12	35.00	13 x 17
15	50.00	15 1/2	2 1/2	9 1/2	20	15	45.00	15 1/2 x 21
18	60.00	18 1/2	2 3/4	11 1/4	22	18	55.00	18 1/2 x 24
24	90.00	24 1/4	2 3/4	16	26	24	75.00	24 1/4 x 28
30	140.00	30 1/4	3	21 1/2	33	30	120.00	30 1/2 x 34

* Round Swivel Base and Square Base, same dimensions.

Round Base Chucks have a rib 1 1/4 inches wide cast on bottom. For fitting the rib for planer table, extra charge is made. A wrench is furnished with each Chuck.

WHEN ORDERING BY FIGURE NUMBER, PLEASE GIVE THE PAGE NUMBER ALSO.